

03-69-00

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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 004367.P006Total Pages 3First Named Inventor or Application Identifier Daniel E. LenoskiExpress Mail Label No. EL143555708USjc678 U.S. PTO
09/519282

03/07/00

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. X Specification (Total Pages 21)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. X Drawings(s) (35 USC 113) (Total Sheets 15)
4. X Oath or Declaration (Total Pages 5)
 - a. X Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (**Note Box 5 below**)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)

jc678 U.S. PTO
03/07/00

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[illegible]

8.	<u>X</u>	Assignment Papers (cover sheet & documents(s))
9.	<u>—</u>	a. 37 CFR 3.73(b) Statement (where there is an assignee)
	<u>—</u>	b. Power of Attorney
10.	<u>—</u>	English Translation Document (if applicable)
11.	<u>—</u>	a. Information Disclosure Statement (IDS)/PTO-1449
	<u>—</u>	b. Copies of IDS Citations
12.	<u>—</u>	Preliminary Amendment
13.	<u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14.	<u>—</u>	a. Small Entity Statement(s)
		b. Statement filed in prior application, Status still proper and desired
15.	<u>—</u>	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	<u>—</u>	Other: _____

18. **Correspondence Address**

 X Correspondence Address Below

ADDRESS 12400 Wilshire Boulevard
Seventh Floor

Country U.S.A. TELEPHONE (408) 720-8598 FAX (408) 720-9397

FEE TRANSMITTAL FOR FY 2000**TOTAL AMOUNT OF PAYMENT (\$)** 730.00**Complete if Known:**Application No. Not Yet AssignedFiling Date Not Yet AssignedFirst Named Inventor Daniel E. LenoskiGroup Art Unit Not Yet AssignedExaminer Name Not Yet AssignedAttorney Docket No. 004367.P006**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. ☒ Payment Enclosed:

☒ Check☐ Money Order☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
Code	Fee (\$)	Code	Fee (\$)		
101	690	201	345	Utility application filing fee	<u>690.00</u>
106	310	206	155	Design application filing fee	<u> </u>
107	480	207	240	Plant filing fee	<u> </u>
108	690	208	345	Reissue filing fee	<u> </u>
114	150	214	75	Provisional application filing fee	<u> </u>
SUBTOTAL (1)					\$ <u>690.00</u>

2. EXTRA CLAIM FEES

		<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>18</u>	- 20** = <u>0</u>	X <u> </u>	= <u>0</u>
Independent Claims	<u>2</u>	- 3** = <u>0</u>	X <u> </u>	= <u>0</u>
Multiple Dependent			<u> </u>	= <u> </u>

****Or number previously paid, if greater; For Reissues, see below.**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
Code	Fee (\$)	Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0

01/10/2000

- 1 -

PTO/SB/17 (6/99)

Patent fees are subject to annual revisions. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid.

See Forms PTO/SB/09-12

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,360	218	680	Extension for response within fourth month	
128	1,850	228	925	Extension for response within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,210	241	605	Petition to revive unintentionally abandoned application	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	690	246	345	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	690	249	345	For each additional invention to be examined (see 37 CFR 1.129(a))	
Other fee (specify) _____					
Other fee (specify) _____					

SUBTOTAL (3) \$ 40.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Michael J. MallieSignature Date 3/6/00Reg. Number 36,591

Deposit Account User ID


02-2666

(complete if applicable)

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 3/6, 2000


Michael J. Mallie
Reg. No. 36,591

Jc678 U.S. PTO

09/519282



EXPRESS MAIL CERTIFICATE OF MAILING

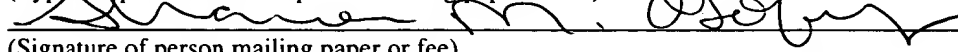
"Express Mail" mailing label number: EL143555708US

Date of Deposit: March 7, 2000

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Sharon M. Osofsky

(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)

March 7, 2000
(Date signed)

EXPRESS MAIL CERTIFICATE OF MAILING

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Sharon M. Osolsky
(Typed or printed name of person mailing paper or fee)

Sharon M. Osolsky
(Signature of person mailing paper or fee)

3/7/00
(Date signed)

Serial/Patent No.: **** Filing/Issue Date: ****
Client: Growth Networks, Inc.
Title: DISTRIBUTING FAULT INDICATIONS AND MAINTAINING AND USING A DATA STRUCTURE INDICATING FAULTS TO ROUTE...
BSTZ File No.: 004367.P006 Atty/Secty Initials: MJM/smo
Date Mailed: 3/7/00 Docket Due Date: ****

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | |
|--|---|
| <input type="checkbox"/> Amendment/Response (____ pgs.) | <input checked="" type="checkbox"/> Express Mail No. <u>EL1435557080S</u> Check No. <u>34080</u> |
| <input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate) | <input type="checkbox"/> _____ Month(s) Extension of Time Amt: <u>\$690.00</u> |
| <input checked="" type="checkbox"/> Application - Utility (<u>21</u> pgs., with cover and abstract) | <input type="checkbox"/> Information Disclosure Statement & PTO 1449 (____ pgs.) <input checked="" type="checkbox"/> Check No. <u>34083</u> |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.) | <input type="checkbox"/> Issue Fee Transmittal Amt: <u>\$40.00</u> |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.) | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.) | <input type="checkbox"/> Petition for Extension of Time |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.) | <input type="checkbox"/> Petition for _____ |
| <input type="checkbox"/> Application - Design (____ pgs.) | <input checked="" type="checkbox"/> Postcard |
| <input type="checkbox"/> Application - PCT (____ pgs.) | <input type="checkbox"/> Power of Attorney (____ pgs.) |
| <input type="checkbox"/> Application - Provisional (____ pgs.) | <input type="checkbox"/> Preliminary Amendment (____ pgs.) |
| <input checked="" type="checkbox"/> Assignment and Cover Sheet (Signed) | <input type="checkbox"/> Reply Brief (____ pgs.) |
| <input checked="" type="checkbox"/> Certificate of Mailing | <input type="checkbox"/> Response to Notice of Missing Parts |
| <input checked="" type="checkbox"/> Declaration & POA (<u>5</u> pgs.) (Signed) | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business |
| <input type="checkbox"/> Disclosure Docs & Qig & Copy of Inventions Signed Later (____ pgs.) | <input checked="" type="checkbox"/> Transmittal Letter, <u>XXXXXX</u> |
| <input checked="" type="checkbox"/> Drawings: <u>15</u> # of sheets includes <u>18</u> figures | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate |

☐ Other: _____

UNITED STATES PATENT APPLICATION
FORDISTRIBUTING FAULT INDICATIONS AND
MAINTAINING AND USING A DATA STRUCTURE INDICATING FAULTS TO ROUTE TRAFFIC
IN A PACKET SWITCHING SYSTEM

INVENTORS:

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PREPARED BY:

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12400 WILSHIRE BOULEVARD

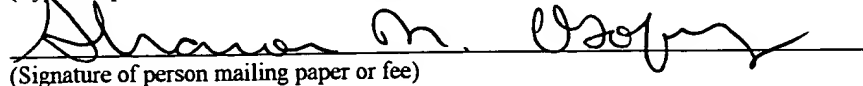
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408-720-3470

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been addressed to the Commissioner of Patents and Trademarks, Washington, D. C. 20231Sharon M. Osofsky

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

March 7, 2000

(Date signed)